

FORM PTO-1449
(Rev. 2-32)

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

03-344-J
(400/110US)

Serial No.

10/553,729

**SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

Applicant:

McSwiggen et al.

Filing Date:

October 14, 2005

Group:

1645

U.S. PATENT APPLICATION DOCUMENTS

Examiner Initial		Document Number	Filing Date	Name	Class	Subclass	Publication Date if Appropriate
	*	US-2002/0086356	03/30/01	Tuschl et al.			07/04/02
	*	US-2002/0151693	02/08/01	Breaker et al.			10/17/02
	*	US-2003/0059944	09/13/02	Lois-Caballe et al.			03/27/03
	*	US-2003/0064945	07/25/01	Akhtar et al.			04/03/03
	*	US-2003/0143732	08/30/02	Fosnaugh et al.			07/31/03
	*	US-2003/0190635	07/26/02	McSwiggen et al.			10/09/03
	*	US-2003/0206887	09/16/02	Morrissey et al.			11/06/03
	*	US-2004/0019001	07/26/02	McSwiggen et al.			01/29/04
	*	US-2004/0161844	11/04/03	Baker et al.			08/19/04
	*	US-2005/0020521	09/25/05	Rana, Tariq M.			01/27/05
	*	US-2005/0182005	05/13/04	Tuschl et al.			02/18/05
	*	US-2005/0227256	11/26/04	Hutvagner et al.			10/13/05

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Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	*	5,587,471	12/24/96	Cook et al.			

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	*	5,814,620	09/29/98	Robinson et al.			
	*	5,898,031	04/27/99	Crooke, Stanley T.			
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	*	6,214,805	04/10/01	Torrence et al.			
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	*	6,506,559	01/14/03	Fire et al.			
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	*	7,022,828	04/04/06	McSwiggen et al.			
	*	7,078,196	07/18/06	Tuschl et al.			

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FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclasses	Translation	
							Yes	No
	1.	2001240375 (Old Application No. 40375/01)	03/16/01	AU (Graham et al.)				
	2.	2,359,180	08/03/00	CA (Kreutzer et al.)				
	3.	1325955	01/04/02	EP (Klippel-Gese et al.)				
	4.	1389637	08/05/02	EP (Klippel et al.)				
	5.	1144623 B1	01/29/02	EP (Kreutzer et al.)				
	6.	08208687	08/13/96	JP (Hotoda et al.) ABSTRACT ONLY				
	7.	90/14090	11/29/90	WO (Gillespie et al.)				
	8.	94/01550	01/20/94	WO (Agrawal et al.)				
	9.	95/04142	02/09/95	WO (Robinson)				
	10.	99/04819	02/04/99	WO (Klimuk)				
	11.	99/07409	02/18/99	WO (Deschamps de Paillette et al.)				
	12.	99/14226	03/25/99	WO (Wengel et al.)				
	13.	99/32619	07/01/99	WO (Fire et al.)				

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	14.	99/49029	09/30/99	WO (Graham et al.)				
	15.	99/53050	10/21/99	WO (Waterhouse et al.)				
	16.	99/55857	11/04/99	WO (Beigelman et al.)				
	17.	99/61631	12/02/99	WO (Heifetz et al.)				
	18.	00/01846	01/13/00	WO (Plaetinck et al.)				
	19.	00/21560	04/20/00	WO (Alitalo et al.)				
	20.	00/44895	08/03/00	WO (Kreutzer et al.)				
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	22.	00/49035	08/24/00	WO (Sheen)				
	23.	00/63364	10/26/00	WO (Pachuk et al.)				
	24.	01/04313	01/18/01	WO (Satishchandran et al.)				
	25.	01/29058	04/26/01	WO (Mello et al.)				
	26.	01/36646	05/25/01	WO (Zernicka-Goetz et al.)				
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	28.	01/42443	06/14/01	WO (Churikov et al.)				
	29.	01/49844	07/12/01	WO (Driscoll et al.)				
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	31.	01/68836	09/20/01	WO (Beach et al.)				
	32.	01/70944	09/27/01	WO (Honer et al.)				
	33.	01/70949	09/27/01	WO (Graham et al.)				

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	34.	01/72774	10/04/01	WO (Deak et al.)				
	35.	01/75164	10/11/01	WO (Tuschl et al.)				
	36.	01/92513	12/06/01	WO (Arndt et al.)				
	37.	01/96584	12/20/01	WO (Mushegian et al.)				
	38.	01/97850	12/27/01	WO (Siemeister et al.)				
	39.	02/07747	01/31/02	WO (King)				
	40.	02/10378	02/07/02	WO (Cowsert et al.)				
	41.	02/22636	03/21/02	WO (Bennett et al.)				
	42.	02/38805	05/16/02	WO (Echeverri et al.)				
	43.	02/44321	06/06/02	WO (Tuschl et al.)				
	44.	02/055692	01/09/02	WO (Kreutzer et al.)				
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	47.	03/044188	11/21/02	WO (Tei et al.)				
	48.	03/064625	08/07/03	WO (Woolf et al.)				
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	50.	03/068797	08/21/03	WO (Rossi et al.)				
	51.	03/070887	08/28/03	WO (McSwiggen et al.)				
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	54.	03/074654 (PCT/US03/05028)	09/12/03	WO (McSwiggen et al.)				
	55.	03/080638	10/02/03	WO (LaCasse et al.)				
	56.	04/029212	04/08/04	WO (Rana, Tariq M.)				
	57.	04/043977	05/27/04	WO (Prakush et al.)				
	58.	04/048566	11/21/03	WO (Saigo et al.)				
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	62.	Adah et al., "Chemistry and Biochemistry of 2',5'-Oligoadenylate-Based Antisense Strategy," <i>Current Medicinal Chemistry</i> , 8, 1189-1212 (2001)
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69.	Bellon et al., "4-Thio-oligo- β -D-ribonucleotides: synthesis of β -4'-thio-oligouridylates, nuclease resistance, base pairing properties, and interaction with HIV-1 reverse transcriptase," <i>Nucleic Acids Research</i> , 21(7):1587-1593 (1993)
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